



CO2 to Go Underground – KUER Radio Interview

Brian McPherson, Associate Professor of Civil and Environmental Engineering and a USTAR researcher at the University of Utah, is working on a way to inject carbon dioxide deep into the earth.

About 66 percent of Utah's total carbon dioxide emissions are coming from coal-fired power plants. Geophysicists, engineers and geologists are hard at work, trying to figure out how they can safely capture the CO2 after the coal is burned and store it underground. Yet, as KUER's Ross Chambless reports, who exactly will take responsibility for the CO2 after it's pumped underground is still unclear.



State Energy Advisor Dianne Nielson is also interviewed in this overview of the science and regulatory framework of carbon management. Listen to the piece at:

http://www.publicbroadcasting.net/kuer/news/news.main?action=article&ARTICLE_ID=1483999§ionID=1

ABOUT USTAR

The Utah Science Technology and Research initiative (USTAR) is a long-term, state-funded investment to strengthen Utah's "knowledge economy" and generate high-paying jobs. Funded in March 2006 by the State Legislature, USTAR is based on three program areas. The first area involves funding for strategic investments at the University of Utah and Utah State University to recruit world-class researchers. The second area is to build state-of-the-art interdisciplinary facilities at these institutions for the innovation teams. The third program area involves teams that work with companies and entrepreneurs across the State to promote science, innovation, and commercialization activities. For more information, go to www.innovationutah.com or follow <http://twitter.com/Innovationutah>.

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